

PATENT ABSTRACTS OF JAPAN

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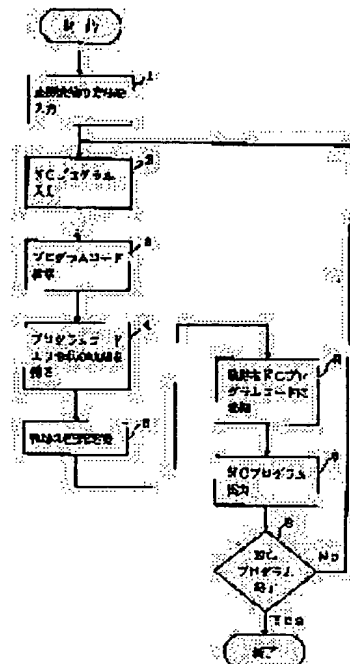
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(54) NC PROGRAM PREPARING METHOD

(57)Abstract:

PURPOSE: To simplify a work sequence and to shorten work time by automatically executing coordinate transformation to an NC program requiring coordinate transformation.

CONSTITUTION: In the processing of a software, a program code 3 for axis movement in the NC program inputted from an auxiliary storage device is retrieved, and the orbit 4 is obtained. Then, the work shape is obtained by executing coordinate transformation 5 to the shape of the orbit. Further, the NC program in the work shape is generated, and the NC program is outputted to the auxiliary storage device.



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